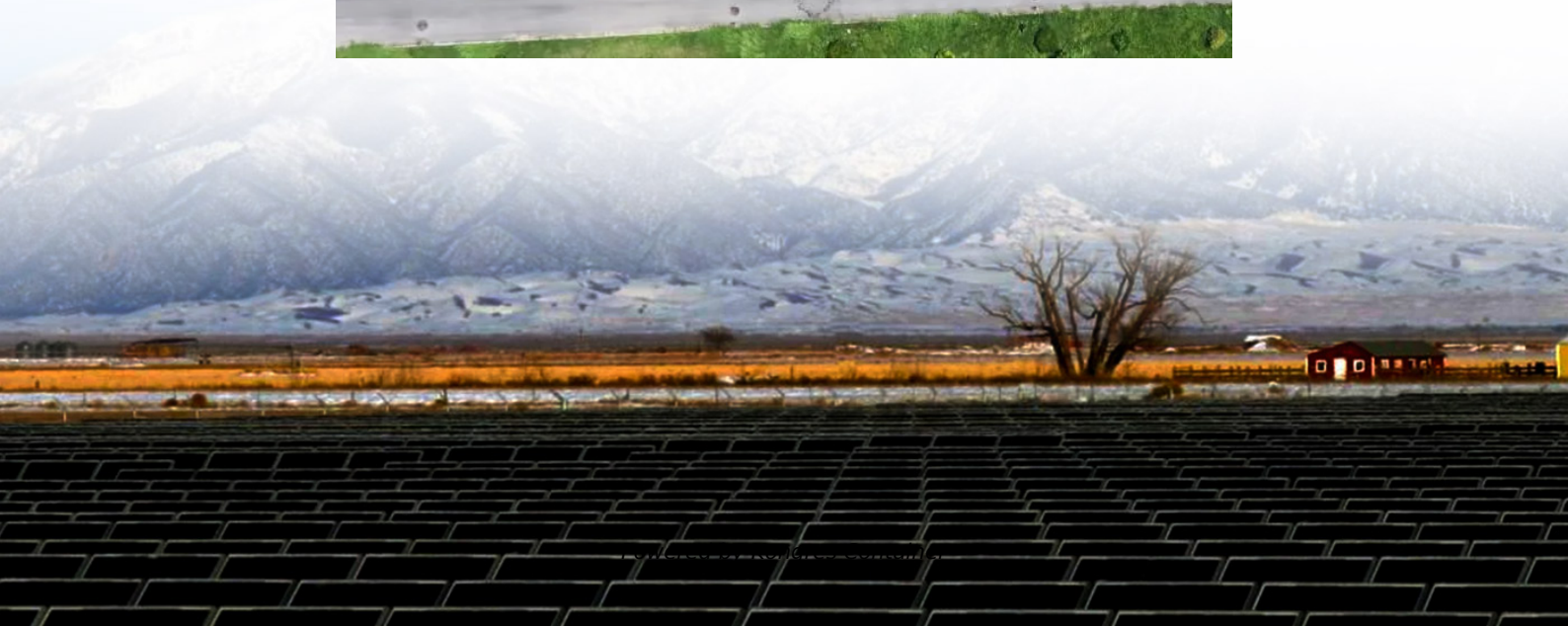


## Kongres Container

# Austrian energy storage box prices



## Overview

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Does Austria have a market for energy storage technologies?

A study 1 carried out by the University of Applied Sciences Technikum Wien, AEE INTEC, BEST and ENFOS presents the market development of energy storage technologies in Austria for the first time.

How much does a photovoltaic battery storage system cost in Austria?

The total inventory of photovoltaic battery storage systems in Austria therefore rose to 11,908 storage systems with a cumulative usable storage capacity of approx. 121 MWh. For 2020, a price of around € 914 per kWh of usable storage capacity excl. VAT was charged for PV storage systems installed as turnkey solutions.

How many tank water storage systems are there in Austria?

A total of 840 tank water storage systems in primary and secondary networks with a total storage volume of 191,150 m<sup>3</sup> were surveyed in Austria. The five largest individual tank water storage systems have volumes of 50,000 m<sup>3</sup> (Theiss), 34,500 m<sup>3</sup> (Linz), 30,000 m<sup>3</sup> (Salzburg), 20,000 m<sup>3</sup> (Timelkam) and twice 5,500 m<sup>3</sup> (Vienna).

How big is Austria's hydraulic storage power plant capacity?

In 2020, Austria had a historically grown inventory of hydraulic storage power plants with a gross maximum capacity of 8.8 GW and gross electricity generation of 14.7 TWh. This storage capacity has already played a central role in the past in optimising power plant deployment and grid regulation.

What is energy storage at a co-location facility?

As co-location facilities or so-called 'energy storage at the same location', batteries can store unused electricity generated by wind turbines or PV systems affected by peak shaving for later consumption or sale. This also applies to the new flexible, limited or restricted forms of grid access.

Why do we need electricity storage systems in decarbonised electricity markets?

In decarbonised electricity markets, electricity storage systems provide the flexibility urgently needed for grid operation and enhance the utilisation of volatile electricity generation from renewable sources.

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